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applications. Claims 56 - 69 are intended to be substituted for claims 1 - 55, which have been cancelled. The above claims highlight the inventions disclosed in the patent in which electrical connections exist between a carbon containing layer in a printed wiring board and other electrically conductive layers in the printed wiring board. We believe that these claims are in condition for allowance and allowance of this application are respectfully requested.

Applicant also wishes to draw the Examiner's attention to the attached document evidencing the limited recognition granted to David J. Bailey to practice before the United States Patent and Trademark Office.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Ву

David J. Bailey

Recognition under

626/795-9900

FR §10.9(b)

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